Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Wednesday 12 Jul 2023 until 23:59 on Thursday 13 Jul 2023

Forecast Issued on Tuesday 11 Jul 2023 at 12:43 by Met Office Aberdeen

Confidence: High confidence for unsettled conditions persisting but lower for shower details.

Headline for Wednesday 12 Jul 2023: Frequent heavy showers, easing later in the afternoon.

Mountain weather hazards on Wednesday 12 Jul 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers (night)	Heavy rain showers	Heavy rain showers	Light rain showers	Light rain showers	Cloudy	Cloudy
Precipitation probability							
80%	80%	80%	80%	60%	60%	40%	40%

Forecast for Wednesday 12 Jul 2023

Weather: Frequent heavy showers will affect the region throughout the morning, continuing into the afternoon but gradually easing. By evening, remaining light showers will become mainly confined to western parts with drier and perhaps brighter conditions in the east.

Chance of cloud-free hill tops above 800m: 20-30% increasing to 40% during the evening.

Low cloud and visibility: Widespread broken low cloud base 500-700m, lifting a little into the evening. Temporary visibility reductions to moderate in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 12 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	14/17 W	14/18 W	17/23 W	16/22 NW	17/23 NW	16/23 NW	15/21 NW	11/15 NW	10/15 NW
900	13/17 W	14/18 W	17/22 W	16/21 NW	16/23 NW	16/23 NW	14/21 NW	11/15 NW	10/15 NW
600	10/13 W	10/14 W	13/18 W	12/18 NW	13/20 NW	13/20 NW	11/17 NW	8/12 NW	7/12 NW
300	4/12 W	5/14 W	5/17 W	6/17 NW	7/20 NW	8/21 NW	8/18 NW	6/13 NW	5/12 NW
Glen	5/11 W	6/13 W	8/15 W	8/16 NW	9/17 NW	9/16 NW	9/16 NW	6/11 NW	6/12 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	7/3	6/3	6/2	7/3	7/3	7/4	7/4	6/3	6/2
900	7/4	7/4	7/3	8/4	8/4	8/4	8/4	7/4	6/3
600	9/7	9/7	9/6	10/7	10/7	10/8	10/8	9/7	8/6
300	11/11	11/10	11/10	12/11	12/11	13/11	12/11	11/10	10/9
Glen	13/13	13/12	13/12	14/13	15/14	15/13	15/13	14/13	13/12
Freezing Level*	2100m	2100m	2100m	2100m	2100m	2100m	2100m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Heavy rain accompanied by stronger winds through the middle part of the day giving an unpleasant feel.

Forecast for Thursday 13 Jul 2023
Weather: A mix of scattered showers and sunny spells on Thursday, showers lighter and less frequent than Wednesday. Mainly dry into the evening.

Maximum wind: Northwesterly 10-15 mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Scattered low cloud base 600-800m possible during the early hours but soon lifting. Temporary visibility reductions in showers.

Temperature: **Glens:** Plus 11 rising to plus 16 Celsius
At 800m: Plus 5 rising to plus 8 Celsius
Freezing level: Above summits

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